

DIN Specification Traction Cells (Width 198mm)



Cell type	Ah @C5 at 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 60 Ah, Overall Height 361 mm, Height upto Lid Top 331 mm, Acid level 5 mm above separator top					
2 IPzS 120	EXWAF5	120	47	6.3	7.9
3 IPzS 180	EXWAF7	180	65	8.9	11.4
4 IPzS 240	EXWAF9	240	83	11.4	14.9
5 IPzS 300	EXWAF11	300	101	13.9	18.0
6 IPzS 360	EXWAF13	360	119	16.6	22.0
7 IPzS 420	EXWAF15	420	137	19.0	25.2
8 IPzS 480	EXWAF17	480	155	21.5	28.0
9 IPzS 540	EXWAF19	540	173	24.1	31.7
10 IPzS 600	EXWAF21	600	191	26.7	35.1

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 80 Ah, Overall Height 427 mm, Height upto Lid Top 397 mm, Acid level 5 mm above separator top					
2 IPzS 160	EXWBF5	160	47	7.7	9.7
3 IPzS 240	EXWBF7	240	65	11.0	14.0
4 IPzS 320	EXWBF9	320	83	14.0	18.2
5 IPzS 400	EXWBF11	400	101	17.2	22.3
6 IPzS 480	EXWBF13	480	119	20.4	26.8
7 IPzS 560	EXWBF15	560	137	23.4	30.8
8 IPzS 640	EXWBF17	640	155	26.6	34.9
9 IPzS 720	EXWBF19	720	173	29.7	38.7
10 IPzS 800	EXWBF21	800	191	33.0	43.4

Cell type	Ah @C5 at 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 90 Ah, Overall Height 488mm, Height upto Lid Top 458mm, Acid level 5 mm above separator top					
2 IPzS 180	EXWCF5	180	47	8.8	11.0
3 IPzS 270	EXWCF7	270	65	12.6	16.1
4 IPzS 360	EXWCF9	360	83	16.1	20.8
5 IPzS 450	EXWCF11	450	101	19.7	25.5
6 IPzS 540	EXWCF13	540	119	23.5	30.5
7 IPzS 630	EXWCF15	630	137	27.0	35.1
8 IPzS 720	EXWCF17	720	155	30.7	39.9
9 IPzS 810	EXWCF19	810	173	34.3	44.8
10 IPzS 900	EXWCF21	900	191	38.1	49.5

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 105 Ah, Overall Height 538mm, Height upto Lid Top 508mm, Acid level 5 mm above separator top					
2 IPzS 210	EHXWCF5	210	47	10.0	12.5
3 IPzS 315	EHXWCF7	315	65	14.4	18.3
4 IPzS 420	EHXWCF9	420	83	18.5	23.7
5 IPzS 525	EHXWCF11	525	101	22.7	29.1
6 IPzS 630	EHXWCF13	630	119	27.1	34.8
7 IPzS 735	EHXWCF15	735	137	31.2	40.2
8 IPzS 840	EHXWCF17	840	155	35.5	45.7
9 IPzS 945	EHXWCF19	945	173	39.7	51.3
10 IPzS 1050	EHXWCF21	1050	191	44.0	56.8

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 115 Ah, Overall Height 563mm, Height upto Lid Top 533mm, Acid level 5 mm above separator top					
2 IPzS 230	ELXWCF5	230	47	10.5	13.1
3 IPzS 345	ELXWCF7	345	65	15.1	19.2
4 IPzS 460	ELXWCF9	460	83	19.4	24.8
5 IPzS 575	ELXWCF11	575	101	23.8	30.5
6 IPzS 690	ELXWCF13	690	119	28.4	36.5
7 IPzS 805	ELXWCF15	805	137	32.7	42.1
8 IPzS 920	ELXWCF17	920	155	37.1	47.9
9 IPzS 1035	ELXWCF19	1035	173	41.5	53.7
10 IPzS 1150	ELXWCF21	1150	191	46.0	59.5

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 125 Ah, Overall Height 599mm, Height upto Lid Top 569mm, Acid level 5 mm above separator top					
2 IPzS 250	EXWFF5	250	47	11.2	14.0
3 IPzS 375	EXWFF7	375	65	16.2	20.6
4 IPzS 500	EXWFF9	500	83	20.8	26.6
5 IPzS 625	EXWFF11	625	101	25.6	32.8
6 IPzS 750	EXWFF13	750	119	30.5	39.2
7 IPzS 875	EXWFF15	875	137	35.1	45.2
8 IPzS 1000	EXWFF17	1000	155	39.9	51.4
9 IPzS 1125	EXWFF19	1125	173	44.8	57.8
10 IPzS 1250	EXWFF21	1250	191	49.7	64.0

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 140 Ah, Overall Height 713mm, Height upto Lid Top 683mm, Acid level 5 mm above separator top					
2 IPzS 280	ELXWFF5	280	47	13.2	16.6
3 IPzS 420	ELXWFF7	420	65	19.1	24.4
4 IPzS 560	ELXWFF9	560	83	24.6	31.6
5 IPzS 700	ELXWFF11	700	101	30.3	39.0
6 IPzS 840	ELXWFF13	840	119	36.1	46.5
7 IPzS 980	ELXWFF15	980	137	41.6	53.7
8 IPzS 1120	ELXWFF17	1120	155	47.3	61.1
9 IPzS 1260	ELXWFF19	1260	173	53.1	68.7
10 IPzS 1400	ELXWFF21	1400	191	58.8	76.0

Cell type	Ah @C5 at 30 Deg C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)
Positive Plate Capacity 155 Ah, Overall Height 740mm, Height upto Lid Top 710mm, Acid level 5 mm above separator top					
2 IPzS 310	EXWFF5	310	47	13.8	17.4
3 IPzS 465	EXWFF7	465	65	19.9	25.5
4 IPzS 620	EXWFF9	620	83	25.7	33.0
5 IPzS 775	EXWFF11	775	101	31.6	40.6
6 IPzS 930	EXWFF13	930	119	37.6	48.6
7 IPzS 1085	EXWFF15	1085	137	43.4	56.1
8 IPzS 1240	EXWFF17	1240	155	49.4	63.8
9 IPzS 1395	EXWFF19	1395	173	55.6	72.0
10 IPzS 1550	EXWFF21	1550	191	61.6	79.6